



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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FILE #  
S/025/025  
S/025/027  
S/025/006\*

May 22, 2002

TO: Minerals File

FROM: Tom Munson, Senior Reclamation Specialist *TM*

RE: Site Inspection, ML 27618-and ML 26996, Crapo and Caruso, S/025/025, Kane County, Utah

Date of Inspection: August 23, 2001

Time of Inspection:

Conditions: Sunny. It rained severely here yesterday; the roads are horrible. It is drying out rapidly.

Participants: Will Stokes, SITLA; Tom Munson, DOGM

**Lease #ML 27618** - *S/025/025*

Mike Caruso's and Loy Crapo's lease #ML 27618 for the Trail Canyon was worked over the course of the summer and some regrading had been accomplished to partially fill in some pits. The reclamation could not be completely finished due to the well known fact that that in order to fill in pits all mining needed to cease. They had filled in some of the pits where the septarians did not occur in the quality they liked. Photos of the disturbance accompany this memo.

**Lease #ML 48588** - *S/25/006*

Robert Harris's lease # ML 48588 is the lease was mined and photos were taken of it. The pit is about 30-40 feet deep. They have dug about as deep as then can economically. They appear to be on the line between the Caruso/Crapo and Harris leases; although they may just be a tad over onto the Caruso/Crapo Lease. They have moved a significant amount of dirt from the pit.

**Lease #ML 26996** - *S/025/027*

This lease belongs to Caruso and Crapo. Mining by Loy Crapo has been the primary mining disturbance on this lease and photos were taken to verify the disturbance. There was a track hoe still onsite which apparently belongs to Mike Caruso.

**Lease #ML 41355** - *S/025/006*

This lease was being mined by Shane Crapo as a subcontractor for Bob Harris. The area that had been regarded but not reseeded in this lease was not reseeded. Apparently Shane Crapo had intended on reseeding some areas this fall prior to Winter. Pictures were taken of this mining effort.



5/25/025

photos taken 8/23/2001



P0001825.JPG  
08/23/1901 2001



P0001826.JPG  
08/23/1901 2001



P0001827.JPG  
08/23/1901 2001

CRAGO/CARUSO TRAILER  
LEASE ML 26996 NE 1/4 NE 1/4 SEC 36 T 40S R 8W



P0001828.JPG  
08/23/1901 2001



P0001829.JPG  
08/23/1901 2001



P0001830.JPG  
08/23/1901 2001

BOB HARRIS  
TETRA LEASE ML 41355 W 1/2 SEC 31 T 40S, R 7W



P0001831.JPG  
08/23/1901 2001



P0001832.JPG  
08/23/1901 2001



P0001833.JPG  
08/23/1901 2001



P0001834.JPG  
08/23/1901 2001



P0001835.JPG  
08/23/1901 2001



photos taken 8/23/2001



P0001789.JPG  
08/23/1901 2001



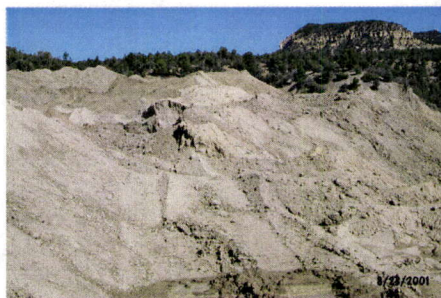
P0001790.JPG  
08/23/1901 2001



P0001791.JPG  
08/23/1901 2001



P0001792.JPG  
08/23/1901 2001

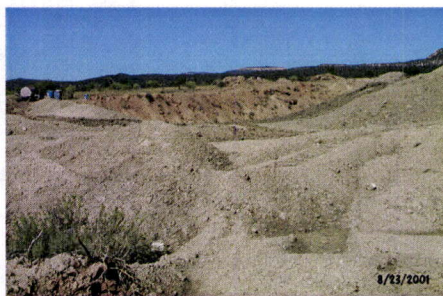


P0001793.JPG  
08/23/1901 2001



P0001794.JPG  
08/23/1901 2001

BOB HARRIS  
LEASE ML 48588



P0001795.JPG  
08/23/1901 2001



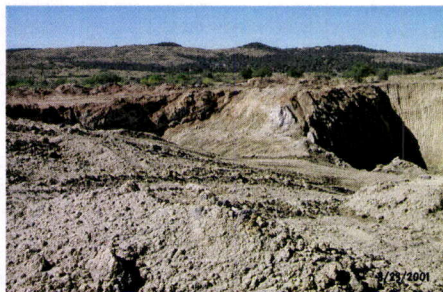
P0001796.JPG  
08/23/1901



P0001797.JPG  
08/23/1901 2001

ML 48588

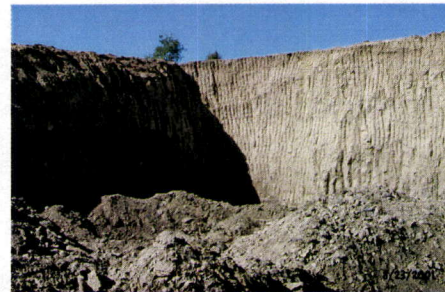
THIS HIGH WALL IS  
MOVING TOWARDS  
THE TRAIL CANYON LEASE  
ML 27618



P0001798.JPG  
08/23/1901 2001



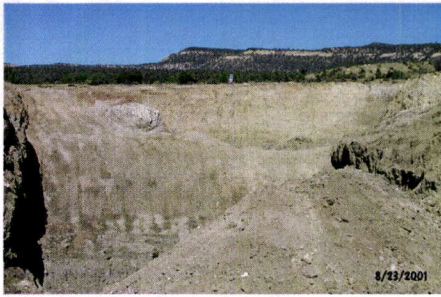
P0001799.JPG  
08/23/1901 2001



P0001800.JPG  
08/23/1901 2001



*photos taken 8/23/2001*



P0001801.JPG  
08/23/1901



P0001802.JPG  
08/23/1901



P0001803.JPG  
08/23/1901



P0001804.JPG  
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08/23/1901



P0001809.JPG  
08/23/1901

*TOPSOIL*



P0001810.JPG  
08/23/1901



P0001811.JPG  
08/23/1901



P0001812.JPG  
08/23/1901



photos taken 8/23/2001



P0001813.JPG  
08/23/1901



P0001814.JPG  
08/23/1901



P0001815.JPG  
08/23/1901

CRAPO/CURUSO LEASE  
ML 26996



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08/23/1901



P0001817.JPG  
08/23/1901



P0001818.JPG  
08/23/1901

WASTE PILE



P0001819.JPG  
08/23/1901



P0001820.JPG  
08/23/1901



P0001821.JPG  
08/23/1901

INTERCEPTED  
DRAINAGE



P0001822.JPG  
08/23/1901



P0001823.JPG  
08/23/1901



P0001824.JPG  
08/23/1901

CURUSO'S TRACT  
HOF